

rev. 10/00 kgr

Declaration and Power of Attorney for a Patent Application

Declaration

As below named inventor, I hereby declare that my residence post office address, and citizenship are as stated below my name. Further, I hereby declare that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	A CONFIGURABLE M	MECHANISM AND ABSTR	ACT API MODE	L FOR DIRECTO	RY OPERATIONS	
	the specification of w	hich:				
	X is attached here was filed on was ame	eto, or as ap nded on	plication serial no)	: : and	
		ave reviewed and undersed by any amendment re			entified specification,	including
		ty to disclose information 37, Code of Federal Re			on of this application i	n
THE THE	Foreign Priority	y Claim				
allen in send	I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:					
1	Number	Country	Date Filed	Priority Claimed	1	
				yes	no	
¥	·			yes	no	
J. 10.1 C. 1.1 C.	U.S. Priority C	laim				
•	application(s) listed be in the prior United Sta Section 112, I acknow Regulations, Section	nefit under Title 35, Unite elow and, insofar as the s ates application in the ma vledge the duty to disclos 1.56(a) which occurred b g date of this application	subject matter of a unner provided by se material inform petween the filing	each of the claims the first paragrap ation as defined i	of this application is th of Title 35, United n Title 37, Code of F	not disclosed States Code, ederal
	Serial Number	Filing Date	Statu	s (patented/pend	ing/abandoned)	
						•



As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

	James P. Hao	Registration No.: 36,398
	Anthony C. Murabito	Registration No.: 35,295
	John P. Wagner	Registration No.: 35,398
	Glenn D. Barnes	Registration No.: 42,293
	Thomas M. Catale	Registration No.: 46,434
	Jose S. Garcia	Registration No.: 43,628
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	Ronald M. Pomerenke	Registration No.: 43,009
	John F. Ryan	Registration No.: 47,050
	William A. Zarbis	Registration No.: 46,120
٩Ū	Matthew J. Blecher	Registration No.: 46,558
Q W	Lawrence R. Goerke	Registration No.: 45,927
N	Ira J. Nasserian	Registration No.: 43,856
14	Kenneth Olsen	Registration No.: 26,493
90	Timothy J. Crean	Registration No.: 37,116
2 m	Alexander E. Silverman	Registration No.: 37,940
0	Anirma R. Gupta	Registration No.: 38,275
Q	Sean P. Lewis	Registration No.: 42,798
N	Michael J. Schallop	Registration No.: 44,319
Ü	Bernice B. Chen	Registration No.: 42,403
4	Noreen A. Krall	Registration No.: 39,734
	Richard J. Lutton	Registration No.: 39,756
	Monica Ward	Registration No.: 40,696
	Marc D. Foodman	Registration No.: 34,110
	Naren Chaganti	Registration No.: 44,602
	Elaine Lee	Registration No.: 41,936
	Hugh H. Matsubayashi	Registration No.: 43,779
	Paul D. Sorkin	Registration No.: 39,039
	Marilyn E. Glaubensklee	Registration No.: 35,521
	Ramin Aghevli	Registration No.: 43,462
	Andrew C. Chen	Registration No.: 43,554
	Jeffrey L. Myers	Registration No.: 44,252



ney Docket No.:SUN-P6180

Send Correspondence to:

WAGNER, MURABITO & HAO LLP Two North Market Street

Third Floor San Jose, California 95113 (408) 938-9060

Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor:	ing fu
Investoria Simontona VI	Date × 7/30/01 Citizenship × Hang Kang
inventor's Signature & 7- 9	Date X1/70/01
Residence BURLINGAME, CA	Citizenship × Hong Kong
(City State)	_
P.O. Address 1933 GARDEN DRIVE, I	BURLINGAME, CA 94101
Full Name of Second/Joint Inventor:	MAN
Inventor's Signature	Date
Residence MILDITAS CA	DateCitizenship
(City State)	
P.O. Address 88 MARYLINN DRIVE, N	MILPITAS, CA 95035
Full Name of Third/Joint Inventor: DILLI	DORAI
Inventor's Signature	Date
Residence SUNNYVALE, CA	Date Citizenship
(City State)	
P.O. Address 450 N. MATHILDA #J20	3, SUNNYVALE, CA 94085
Full Name of Fourth/ Joint Inventor: BB3 G33	NTA BEHERA
rui Name of Fourth/John inventor. PRASAL	TA DEBERA
Inventorie Signature	Date
Decidence Cupperature	DateCitizenship
(City State)	Olizenship
P.O. Address 18366 CHELMSFORD DR	IVE, CUPERTINO, CA 95014





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		TRACT API MODE	L FOR DIRECTORY (OPERATIONS .		
was filed on	as	application serial n). <u></u>	and		
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and						
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).						
Foreign Priority Claim						
I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:						
Number	Country	Date Filed	Priority Claimed			
			yes	no		
			yes	no		
U.S. Priority Claim						
application(s) listed be in the prior United Sta Section 112, I acknow Regulations, Section	elow and, insofar as the ates application in the r vledge the duty to discl 1.56(a) which occurred	e subject matter of nanner provided by lose material inforn d between the filing	each of the claims of the the time of the the tirst paragraph of the things as defined in Tit	nis application is not d Title 35, United State le 37, Code of Federa	lisclose s Code al	
Serial Number	Filing Date	Statu	s (patented/pending/a	abandoned)		
	the specification of w X is attached here was filed on was ame I hereby state that I h the claims, as amend I acknowledge the du accordance with Title Foreign Priority I hereby claim foreign for patent or inventor' inventor's certificate h Number U.S. Priority C I hereby claim the be application(s) listed be in the prior United Sta Section 112, I acknow Regulations, Section PCT international filin	the specification of which: X is attached hereto, or Was filed on as was amended on I hereby state that I have reviewed and undithe claims, as amended by any amendment I acknowledge the duty to disclose informatic accordance with Title 37, Code of Federal Files of patent or inventor's certificate listed below inventor's certificate having a filing date before Number Country U.S. Priority Claim I hereby claim the benefit under Title 35, Unapplication(s) listed below and, insofar as the in the prior United States application in the resection 112, I acknowledge the duty to disclaim Regulations, Section 1.56(a) which occurred PCT international filing date of this application.	the specification of which: X	the specification of which: x is attached hereto, or was filled on as application serial no. was amended on I hereby state that I have reviewed and understand the contents of the above identifie the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose information which is material to the examination of accordance with Title 37, Code of Federal Regulations, Section 1.56(a). Foreign Priority Claim I hereby claim foreign priority benefits under Title 35, United States Code Section 115 for patent or inventor's certificate listed below and have also identified below any foreinventor's certificate having a filing date before that of the application on which priority Number Country Date Filed Priority Claimed yes yes U.S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e application(s) listed below and, insofar as the subject matter of each of the claims of the inthe prior United States application in the manner provided by the first paragraph of Section 112, I acknowledge the duty to disclose material information as defined in Title Regulations, Section 1.56(a) which occurred between the filing date of the prior applic PCT international filing date of this application:	x is attached hereto, or was filed on as application serial no. is and was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a). Foreign Priority Claim I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application for patinventor's certificate listed below and have also identified below any foreign application for patinventor's certificate having a filling date before that of the application on which priority is claimed: Number Country Date Filed Priority Claimed U.S. Priority Claim I hereby claim the benefit under Title 35, United States Code, Section 120 and 199(e) of any United State application(s) listed below and, insofar as the subject matter of each of the claims of this application in the prior United States application in the manner provided by the first paragraph of Title 35, United State Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federa Regulations, Section 1.56(a) which occurred between the filling date of the prior application and the nation PCT international filling date of this application:	



As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent Trademark Office connected therewith.

	James P. Hao	Registration No.: 36,398
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Ü	Matthew J. Blecher	Registration No.: 46,558
	Lawrence R. Goerke	Registration No.: 45,927
	Ira J. Nasserian	Registration No.: 43,856
! =	Kenneth Olsen	Registration No.: 26,493
0	Timothy J. Crean	Registration No.: 37,116
a.	Alexander E. Silverman	Registration No.: 37,940
O	Anirma R. Gupta	Registration No.: 38,275
	Sean P. Lewis	Registration No.: 42,798
1	Michael J. Schallop	Registration No.: 44,319
## ##	Bernice B. Chen	Registration No.: 42,403
P 1991	Noreen A. Krall	Registration No.: 39,734
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	Monica Ward	Registration No.: 40,696
	Marc D. Foodman	Registration No.: 34,110
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	Jeffrey L. Myers	Registration No.: 44,252





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Two North Market Street
Third Floor
San Jose, California 95113
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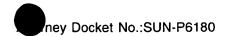
Signatures

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: CHI-HUNG FU	
Inventoria Cianatura	Data
inventor's Signature	Date
Inventor's Signature Residence BURLINGAME, CA Citizenship (City State)	
(City State)	
P.O. Address 1933 GARDEN DRIVE, BURLINGAME, CA 94101	
Full Name of Second/Joint Inventor: HIN MAN	
full Name of Second/Somit inventor. ATN MAN	
Inventor's Signature	Date
Inventor's Signature Residence MILPITAS, CA Citizenship	Date
nesidence MILPITAS, CA Cuzensnip	
(City State)	
P.O. Address 88 MARYLINN DRIVE, MILPITAS, CA 95035	
Full Name of Third/Joint Inventor: DILLI DORAI	
Inventor's Signature × A. A. A. Citizenship	Date × 07/21/0
Pocidonoo CITATATATE CA Citizonchin	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
City State)	7 INGIAN
(City State) P.O. Address 450 N. MATHILDA #J203, SUNNYVALE, CA 940	105
F.O. Address 450 N. MATHILDA #0203, SUNNIVALE, CA 540	763
Full Name of Fourth/Joint Inventor: PRASANTA BEHERA	

Inventor's Signature Residence CUPERTINO, CA Citizenship	Date
Residence CUREPTING CA Citizenship	
(City State)	
P.O. Address 18366 CHELMSFORD DRIVE, CUPERTINO, CA 95	5014



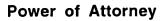


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	A CONFIGURABLE ME the specification of whi	CHANISM AND ABSTR	ACT API MODE	L FOR DIRECTORY	OPERATIONS			
	x is attached heretowas filed on was amend	as ap	plication serial no)	: and			
	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above; and							
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	Foreign Priority	Claim						
and the contract of the first	for patent or inventor's	oriority benefits under Ti certificate listed below a ving a filing date before	and have also ide	entified below any fo	reign application for	plication(s) patent or		
=	Number	Country	Date Filed	Priority Claimed				
Q				yes	no			
U				yes	no no			
	U.S. Priority Cla	aim						
	application(s) listed below in the prior United State Section 112, I acknowle Regulations, Section 1.	efit under Title 35, Unite ow and, insofar as the ses application in the maledge the duty to disclos. 56(a) which occurred but date of this application:	ubject matter of one provided by ematerial informetween the filing	each of the claims of the first paragraph on tation as defined in T	this application is no of Title 35, United St Title 37, Code of Fed	ot disclosed ates Code, leral		
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T <u>u</u>	Ira J. Nasserian	Registration No.: 43,856
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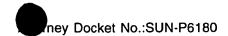
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	Full Name of Sole/First Inventor:	CHI-HUNG FU	
	Inventor's Signature		Date
	Residence BURLINGAME, C	CA Citiz	Date enship
Ē	P.O. Address 1933 GARDER	N DRÍVE, BURLINGAME, CA 9	4101
	Full Name of Second/Joint Inver	ntor: HIN MAN	
U	Inventor's Signature ×	an Oldin 9.	Date × July 31, 2001
÷	Residence MILPITAS, CA	Citiz	enship × United States
	(City P.O. Address 88 MARYLIN	<i>State)</i> N DRIVE, MILPITAS, CA 950	Date × July 31, 2001 enship × United States
	Full Name of Third/Joint Inventor	r: DILLI DORAI	
	Inventor's Signature	,	Date
	Residence SUNNYVALE, CA	<u>Citiz</u>	Dateenship
# 1.2 Cm	(Citv	State)	<u> 94085</u>
	Full Name of Fourth/Joint Invent	or: PRASANTA BEHERA	
	Inventor's Signature		Date
	Residence CUPERTINO, CA	Citiz	Date enship
		<i>State)</i> MSFORD DRIVE, CUPERTINO, C	CA 95014





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the specification of	of which:				
x is attached was filed on was a	as a	pplication serial no)	: and	
	t I have reviewed and unde ended by any amendment r			ntified specification, in	cluding
I acknowledge the accordance with	e duty to disclose information Fitle 37, Code of Federal Re	n which is material egulations, Section	to the examination 1.56(a).	n of this application in	
Foreign Prio	rity Claim				
for patent or inver	eign priority benefits under [*] ntor's certificate listed below tte having a filing date befor	and have also ide	entified below any f	foreign application for	olication(s) patent or
Number	Country	Date Filed	Priority Claimed		
			yes	no	
U.S. Priority		10		00() . (A
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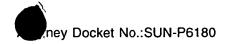
ney Docket No.:SUN-P6180

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	Inventor's Signature Residence BURLINGAME, CA (City Sta	Citizenship	Date
	P.O. Address 1933 GARDEN I	PRIVE, BURLINGAME, CA 94101	
		: HIN MAN	
ij	Inventor's Signature		Date
Ŭ	Residence MILPITAS, CA	Citizenship	
	(City Sta	ite)	
	P.O. Address 88 MARYLINN I	DRÍVE, MILPITAS, CA 95035	
	Full Name of Third/Joint Inventor:	DILLI DORAI	
ď	Inventor's Signature		Date
Ī	Residence SUNNYVALE, CA	Citizenship	
	(City Sta	nte) LDA #J203, SUNNYVALE, CA 940	
Å	Full Name of Fourth/Joint Inventor:	PRASANTA BEHERA	
	Inventor's Signature ×	Citizenship	Date x 7 26 01
	Residence CUPERTINO, CA	Citizenship	X INDIA
	(City Sta	ite)	
	F.O. Address 18366 CHELMS	ORD DRIVE, CUPERTINO, CA 95	0014